

## HANA KHAIRUNNISA NABIILAH

Bekasi Regency, West Java

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### EXECUTIVE SUMMARY

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I am an undergraduate student at President University, majoring in Informatics with a concentration in Artificial Intelligence. Demonstrates strong technical capabilities in web and mobile development, UI/UX design, and artificial intelligence integration, with expertise in HTML, CSS, JavaScript, Python, Java, MySQL and PHP. Skilled in using Git for version control and collaborating through GitHub. Skilled in collaborative teamwork, eager to explore new technologies, quick to grasp unfamiliar concepts, committed to continuous learning in data driven and AI powered innovations.

### EDUCATION

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#### President University

Cikarang, West Java

*Candidate for Bachelor of Science in Computing*

2023 – Present

- **Jababeka Scholarship Awardee of 70% Tuition**
- **GPA:** 3.83 / 4.00
- **Relevant Coursework:** Web Programming , Artificial Intelligence, Mobile Programming, Software Engineering

### PROJECT

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#### Bitly Food Recognition – President University

*Web Developer*

Mar 2025 – May 2025

- Collaborated with a 4 person team in a campus bootcamp program in partnership with Lapis AI to develop a dessert detection web application powered by AI.
- Designed and trained custom CNN and ResNet50 models, and optimized performance by deploying YOLOv8 using the Food-101 dataset for real time object detection.
- Developed the backend using Python and Flask, and implemented a responsive frontend with HTML, CSS, and JavaScript to ensure seamless user experience across devices.

### ORGANIZATION EXPERIENCE

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#### PUMA Informatics – President University

*Head of Student Academic and Competition Division*

Oct 2024 – Present

- Led and supervised a team of 4 members in organizing 3 work programs, impacting over 150 Informatics students through scholarship briefings, forum discussions, and competition participation.
- Managed the work programs, that increased student engagement in academic enrichment by 60% over one academic year.
- Collaborated with lecturers to provide credible resources, judges, and training opportunities, enhancing the value and reach of each SAC program.

#### Technology Exploration 2024 – PUMA Informatics

*Person in Charge of Sponsorship*

Jun 2024 – Oct 2024

- Secured Rp2,560,000 in sponsorship from Buynana through a profit sharing scheme involving the successful sale of 500 product units.
- Negotiated a strategic deal with DadarBeredar to provide discounted catering for 76 committee members, reducing event expenses across two days.
- Strengthened long term sponsor relationships by aligning brand visibility with event exposure, contributing to event sustainability and stakeholder satisfaction.

### SKILLS

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**Language:** Bahasa Indonesia (Native), English (Intermediate)

**Software:** HTML, CSS, JavaScript, Python, Java, PHP, MySQL, Git & GitHub, Google Colab, Android Studio, Google Workspace (Docs, Sheets, Slides), Figma, Canva

**Soft Skills:** Team Collaboration, Effective Communication, Creativity, Problem Solving & Critical Thinking, Time Management